

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Dated: March 21, 2001

ILYA RAVKIN, SIMON GOLDBARD,
WILLIAM C. HYUN, AND
MICHAEL A. ZAROWITZ

Serial No. : 09/549,970

Filed : April 14, 2000

For : CHEMICAL-LIBRARY COMPOSITION AND METHOD

Commissioner for Patents
Washington, D.C. 20231

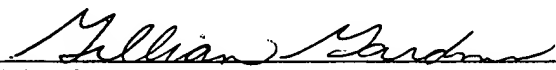
Sir:

**SUBMISSION OF CERTIFICATE UNDER 37 C.F.R. § 3.73(b),
CERTIFICATE PURSUANT TO 37 C.F.R. § 3.71 and MPEP § 106,
AND REVOCATION AND REAPPOINTMENT OF POWER OF ATTORNEY**

Enclosed for filing with the United States Patent and Trademark Office is an original Certificate Under 37 C.F.R. § 3.73(b), Certificate Pursuant to 37 C.F.R. § 3.71 and MPEP § 106, and Revocation and Reappointment of Power of Attorney for the above-identified patent application. Please direct all future correspondence to the undersigned attorney.

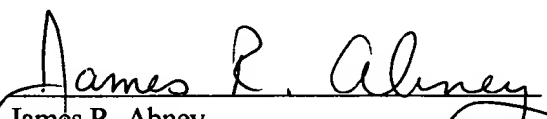
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on March 21, 2001.


Gillian Gardner

Respectfully submitted,

KOLISCH, HARTWELL, DICKINSON,
McCORMACK & HEUSER

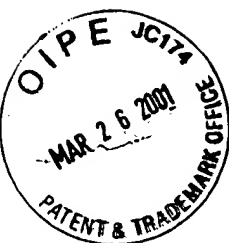

James R. Abney
Registration No. 42,253
520 S.W. Yamhill Street, Suite 200
Portland, Oregon 97204
Telephone: (503) 224-6655
Facsimile: (503) 295-6679
Attorney for Applicants/Assignees

RECEIVED
MAR 30 2001
TECH CENTER 1600/2500

#5
Supp
4-2-01

1627

1600



CERTIFICATE UNDER 37 C.F.R. § 3.73(b), CERTIFICATE PURSUANT TO 37 C.F.R. § 3.71 AND MPEP § 106, and REVOCATION AND REAPPOINTMENT OF POWER OF ATTORNEY

Applicants: Ilya Ravkin, Simon Goldbard, William C. Hyun, and Michael A. Zarowitz
Serial No.: 09/549,970
Filed: April 14, 2000
Title: CHEMICAL-LIBRARY COMPOSITION AND METHOD

VIRTUAL ARRAYS, INC., a California Corporation, certifies, under 37 C.F.R. § 3.73(b), that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of assignments from each of the inventors named in the patent application identified above and their successors in interest. The assignments were recorded in the Patent and Trademark Office at Reel 010948, Frame 0255.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and certifies that to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The above-identified assignee of record, pursuant to 37 C.F.R. § 3.71 and MPEP § 106, hereby excludes all inventors and previous assignee(s), if any, from access to the above-identified patent application, and reserves its right to conduct the prosecution of the above-identified patent application to the exclusion of the named inventors and previous assignee(s).

VIRTUAL ARRAYS, INC. hereby revokes all outstanding Powers of Attorney and Associate Powers of Attorney and appoints the following attorneys and agents to prosecute the above-identified application and to transact all business in the Patent and Trademark Office connected therewith:

J. Pierre Kolisch, Reg. No. 15,802; Jon M. Dickinson, Reg. No. 22,820; John M. McCormack, Reg. No. 26,948; Peter E. Heuser, Reg. No. 27,902; David P. Cooper, Reg. No. 33,372; David A. Fanning, Reg. No. 33,233; Walter W. Karnstein, Reg. No. 35,565; Pierre C. Van Rysselberghe, Reg. No. 33,557; Charles H. DeVoe, Reg. No. 37,305; Stephen F. Gass, Reg. No. 38,462; David S. D'Ascenzo, Reg. No. 39,952; Owen W. Dukelow, Reg. No. 41,002; James R. Abney, Reg. No. 42,253; Mark D. Alleman, Reg. No. 42,257; J. David Fulmer, Reg. No. 42,561; M. Matthews Hall, Reg. No. 43,653; Christopher S. Tuttle, Reg. No. 41,357; Barbara Anna McCoy, Reg. No. 46,077; Ellen M. Gonzales, Reg. No. 44,128; and Anton E. Skaugset, Reg. No. 38,617.

DIRECT COMMUNICATIONS TO:

Pierre Van Rysselberghe
Kolisch, Hartwell, Dickinson, McCormack & Heuser
200 Pacific Building
520 S.W. Yamhill Street
Portland, Oregon 97204

Telephone: (503) 224-6655
Facsimile: (503) 295-6679
E-Mail: pierre@khdmh.com

The undersigned (whose title is supplied below) is authorized to sign this certificate on behalf of the above-identified assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

VIRTUAL ARRAYS, INC.

Date: 3/14/01

Signature: [Signature]
Stephen O'Neal, Chief Executive Officer

